Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 19 Feb 2021 until 23:59 on Saturday 20 Feb 2021

Forecast Issued on Thursday 18 Feb 2021 at 14:57

Confidence: High for generally unsettled and seasonally mild, but confidence lowering for the extent and timing of the worst conditions, particularly from the weekend.

Headline for Friday 19 Feb 2021: Dull with rain, heavy at times.

Mountain weather hazards on Friday 19 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Dull	Sleet	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
10%	20%	40%	>95%	>95%	>95%	>95%	90%

Forecast for Friday 19 Feb 2021

Weather: Cloud soon thickening from the west during the night with patchy light rain arriving before dawn, with wet snow across highest summits initially. A dull, overcast day with occasional rain, heavy at times, particularly through the afternoon. Rain turning increasingly light and patchy through the evening, with chance of some clear spells in the west towards midnight.

Chance of cloud free mountain/hill tops above 800m: By day virtually nil

Visibility: Moderate or poor in rain, less in cloud with bases extensive from 450-600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Friday 19 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/47 S	50/62 S	51/66 S	52/68 S	51/68 S	51/67 S	47/63 S	40/54 S	34/49 S
600	26/34 S	34/45 S	39/53 S	40/55 S	40/56 S	39/54 S	36/51 S	29/43 S	26/40 S
300	17/31 S	22/40 S	26/46 S	27/49 S	26/48 S	25/47 S	23/44 S	20/39 S	18/36 S
Valley	17/30 S	22/39 S	26/45 S	27/47 S	26/47 S	26/48 S	25/46 S	21/40 S	18/35 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-10	-0/-10	0/-9	2/-6	4/-4	4/-3	5/-3	5/-2	5/-2
600	1/-6	2/-6	3/-5	4/-3	6/-1	6/-0	6/0	7/1	7/2
300	4/-2	4/-1	5/-1	6/1	8/3	8/4	8/4	9/5	8/5
Valley	5/0	6/1	6/1	7/2	9/4	9/5	10/5	10/6	10/6
Freezing Level*	800m	900m	1000m	1600m	1800m	1900m	1900m	1800m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe summit gales, reaching storm force at times with gusts 70-80 mph across most exposed ridges and summits, bringing severe wind chill.

Forecast for Saturday 20 Feb 2021

Weather: Detail uncertain, but best chance of dry and perhaps bright conditions early morning on an otherwise cloudy day with occasional rain, which again turns heavy at times. Severe wind chill at height.

Maximum wind: South mean 40-45 mph with gusts reaching 60-70mph at times across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: By day virtually nil

Visibility: Moderate or poor in rain, less in cloud with bases extensive from 450-600m.

Temperature: **Valleys:** Plus 6 Celsius rising 11 Celsius during the afternoon
At 800m: Plus 4-6 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1457 on Thu 18 Feb 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved